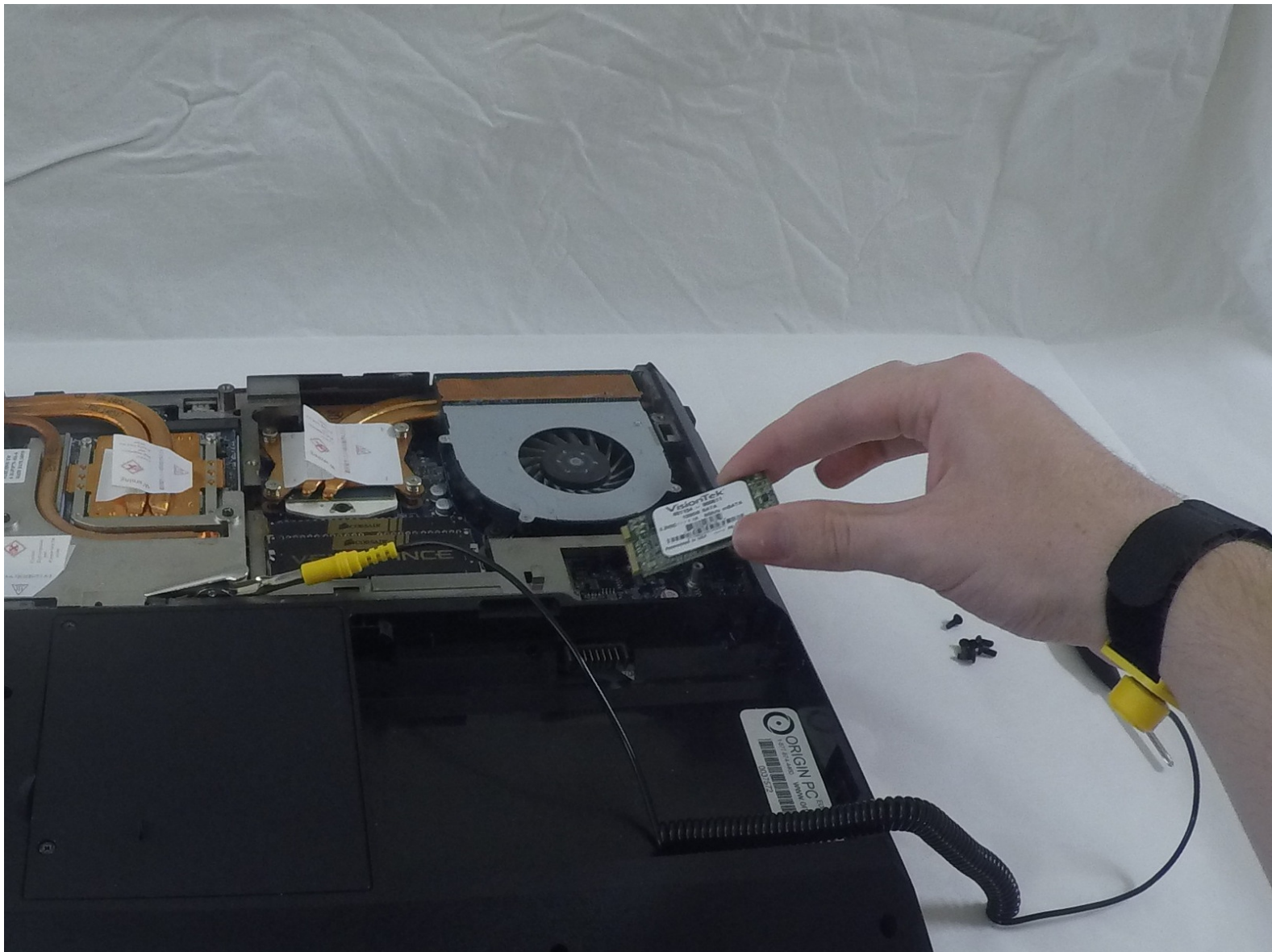




Origin EON17-S mSATA SSDs Replacement

How to remove the mSATA SSD from either bay in the Origin EON17-S 2013 model.

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INTRODUCTION

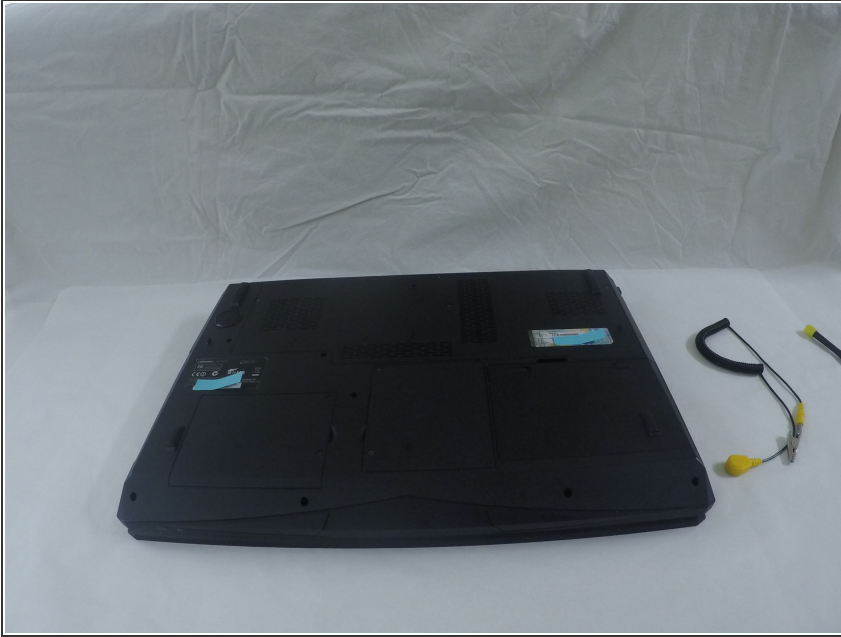
This guide will show you how to access and remove the mSATA SSD in the Origin EON17-S, it likely (untested) also works for the Eurocom X5 since the two computers seem similar if not identical in some configurations.



TOOLS:

- [3 32" Philips Screwdriver](#) (1)
 - [Anti-Static Wrist Strap](#) (1)
-

Step 1 — mSATA SSDs



⚠ Caution: Opening your computer can be dangerous, give it at least 10 minutes to cool down after shutdown and ensure the power supply and battery are disconnected.

- Disconnect all peripherals
- Disconnect the power cord.
- Lay the computer upside-down.

Step 2



- **Remove the Battery**

- Push both locking tabs inward, one is spring loaded and you will have to hold it while you remove the battery.
- Pull up on the tab on the far side of the battery to remove it.

- ⓘ To replace the drive in mSATA bay 1 continue to Step 3.
- ⓘ To replace the drive in mSATA bay 2, proceed to Step 7.
- ⓘ If you are unsure which drive you are replacing, follow all of the remaining steps.

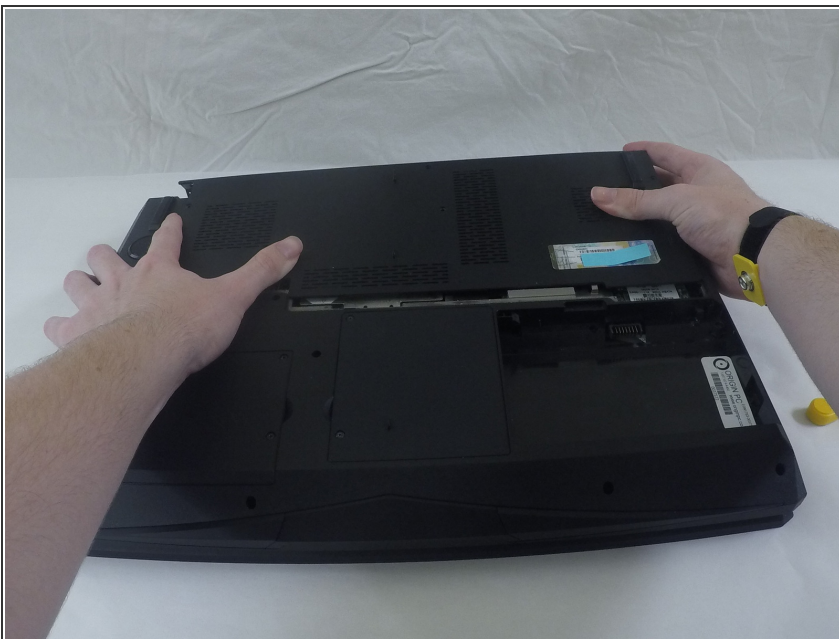
Step 3



⚠ Caution: Performing the following actions incorrectly can damage your hard drive and could result in the loss of data. Consider backing up your hard drives to prevent the loss of data.

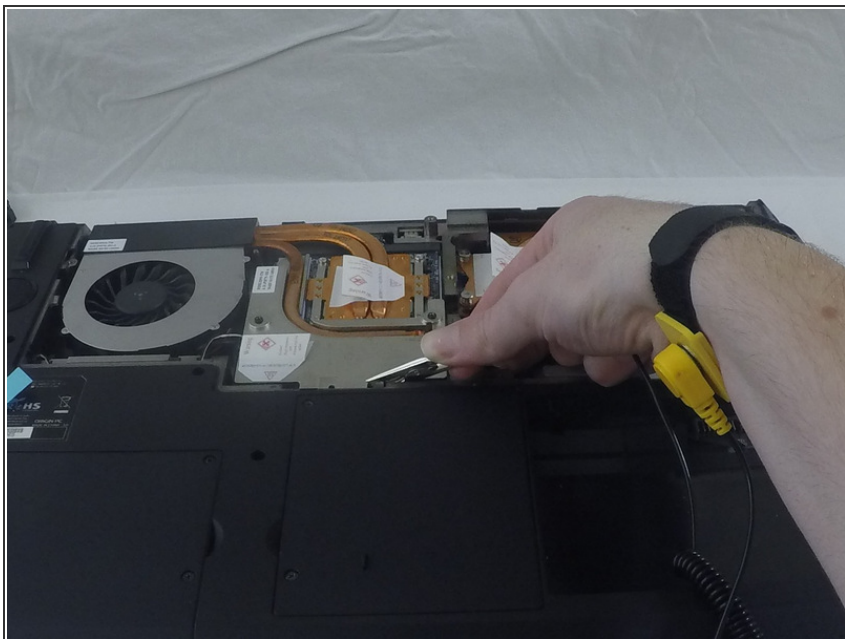
- **Remove the Component Cover** by removing the 6 mounting screws with the 3/32" screwdriver.
 - Remove the screws from the bottom of the computer.
 - Remove the screws from the back of the computer.

Step 4



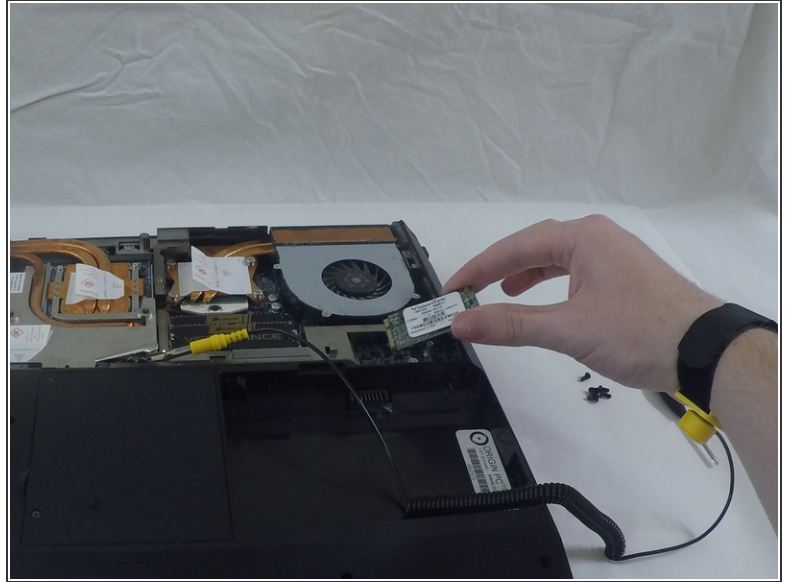
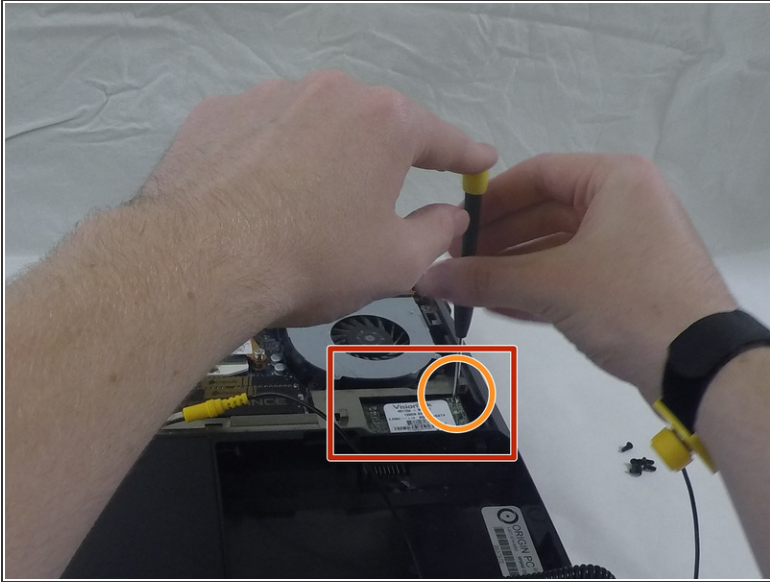
- Remove the cover by gently pulling back and up.

Step 5



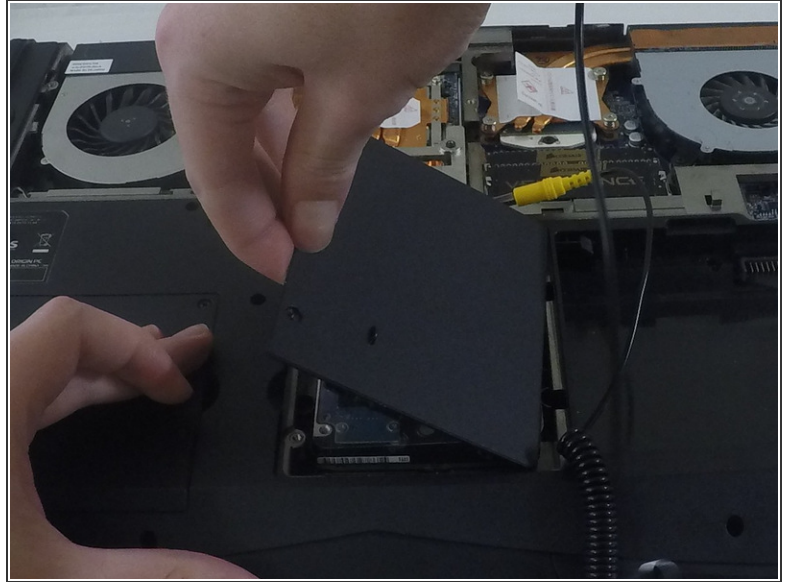
- i CAUTION:** Use of an electrostatic wrist strap can help to reduce the chance of electrostatic discharge that could damage your components.
- Put on the electrostatic wrist strap and attach the alligator clip to a sturdy piece of metal inside the case.

Step 6



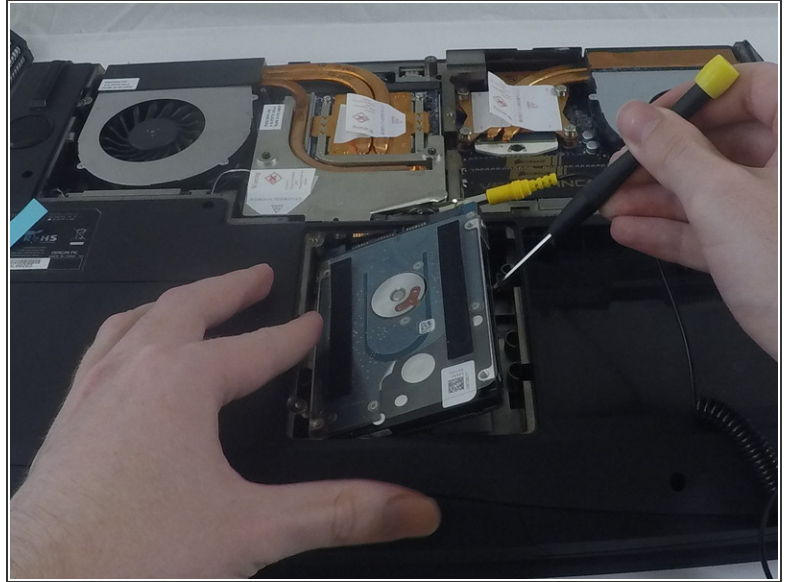
- You will see the mSATA drive in the lower right hand corner of the component area.
- **Removing the Drive:**
 - Remove the screw on the far right hand side of the drive.
 - The drive will rise up at an angle.
 - Remove the drive, pulling at the angle the drive is currently positioned.

Step 7



- To reach the second mSATA bay, unscrew the hard drive cover near the center of the case.
- ⓘ There are two snaps on this cover, pull firmly but carefully to remove it without breaking them.

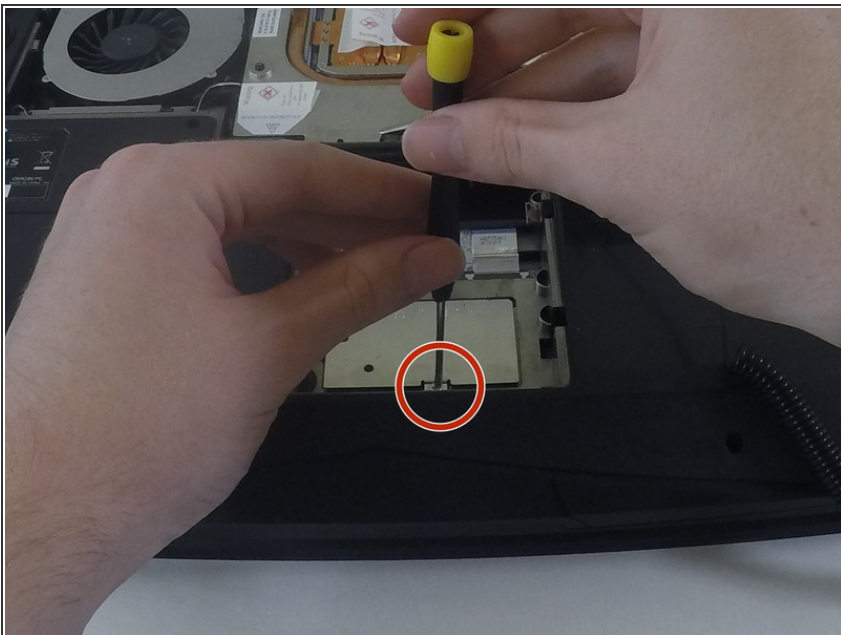
Step 8



i Removing the hard drive is necessary to get to the second mSATA bay.

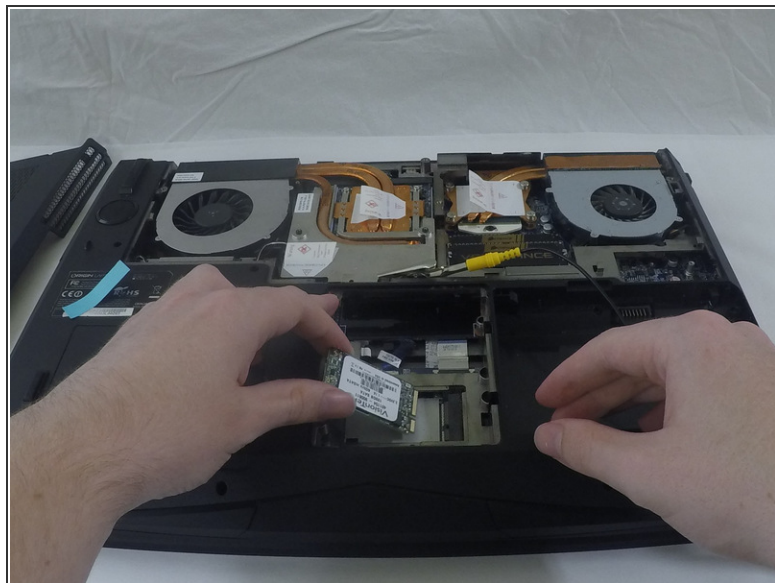
- Pull on the close end of the hard drive with the tips of your fingers to slide it towards you and out of its port.
- Once it is free of the port use the screwdriver to **gently** pry it free of the bay.

Step 9



- Removal of the small silver rectangular plate below the hard drive bay:
 - Remove the small screw at the front of the cover.
 - Pull the plate up and out.

Step 10



● Removal of the mSATA Hard Drive:

- Remove the small screw on the upper left of the hard drive.
- The drive will rise up at an angle.
- Remove the drive, pulling at the angle the drive is currently positioned.

To reassemble your device, do anything you did in reverse.

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